

City of Fort Lauderdale Emergency Management

BRIEFING REPORT #5

Contact Information

Standard hours phone: 954-828-6700

Fax: 954-828-6709

1. Incident Name

TROPICAL STORM ISAAC

2. Date

None

August 25, 2012

3. Time10:00HRS

4. City EOC Activation Level

Level 3- monitoring & assessment

5. Emergency Declaration: (Local, County, State or Federal)

6. Prepared by:

EM Coordinator

BULLETIN

TROPICAL STORM ISAAC INTERMEDIATE ADVISORY NUMBER 17A NWS NATIONAL HURRICANE CENTER MIAMI FL AL092012 800 AM EDT SAT AUG 25 2012

...CENTER OF ISAAC MOVING INTO THE WINDWARD PASSAGE... SUMMARY OF WATCHES AND WARNINGS IN EFFECT...

A HURRICANE WARNING IS IN EFFECT FOR...

- * THE FLORIDA KEYS INCLUDING THE DRY TORTUGAS
- * THE WEST COAST OF FLORIDA FROM BONITA BEACH SOUTHWARD
- * FLORIDA BAY

A HURRICANE WATCH IS IN EFFECT FOR...

- * HAITI
- * THE FLORIDA EAST COAST FROM GOLDEN BEACH SOUTHWARD
- * ANDROS ISLAND IN THE BAHAMAS

AT 800 AM EDT...1200 UTC...THE CENTER OF TROPICAL STORM ISAAC WAS LOCATED NEAR LATITUDE 19.7 NORTH...LONGITUDE 73.8 WEST. ISAAC IS MOVING TOWARD THE NORTHWEST NEAR 14 MPH...22 KM/H...AND A WEST-NORTHWEST TO NORTHWEST MOTION IS EXPECTED TO CONTINUE FOR THE NEXT COUPLE OF DAYS WITH SOME INCREASE IN FORWARD SPEED. ON THE FORECAST TRACK...THE CENTER OF ISAAC WILL MOVE NEAR OR OVER EASTERN CUBA TODAY...AND MOVE NEAR THE NORTH COAST OF CUBA TONIGHT AND APPROACH THE FLORIDA KEYS ON SUNDAY.

MAXIMUM SUSTAINED WINDS ARE NEAR 60 MPH...95 KM/H...WITH HIGHER GUSTS. SOME STRENGTHENING IS FORECAST AFTER ISAAC MOVES OVER EASTERN CUBA LATER TODAY...AND ISAAC IS EXPECTED TO BECOME A HURRICANE ON SUNDAY.

TROPICAL STORM FORCE WINDS EXTEND OUTWARD UP TO 230 MILES...370 KM FROM THE CENTER.

THE MINIMUM CENTRAL PRESSURE JUST REPORTED BY AN AIR FORCE RESERVE HURRICANE HUNTER AIRCRAFT IS 998 MB...29.47 INCHES.

8. INCIDENT GRAPHICS AND INFORMATION



NHC Briefing Call on 8/25/12 @ 8:30am:

- Tropical Storm Warning and a Hurricane Watch in affect for our area
- Probabilities of TS Sustained winds for Broward County 50-60%
- Rainfall- 6 to 10 inches with isolated amount higher in some area
- Tornado threat throughout the event
- Minor Coastal Flooding within Broward County
- Timing of Storm: Arrival of TS Winds as of Sunday afternoon/evening.

Next NHC briefing at 12:30hrs and 16:30hrs on 8/25/12.

Broward County EOC Particial Activation to Level 2 @ 11:30AM today.

City Manager and Dept. Director's Briefing at FTL EOC @ 3:30pm

Next FTL Briefing at 4:30pm on 8/25/12.

9. APPROVED BY 10. TITLE 11. DATE/TIME

Battalion Chief Jo-Ann Lorber Emergency Manager August 25, 2012/10:00hrs